

08/31/01
JG944 U.S. PTO

09-04-01

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Case Docket No. MNI-187

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Washington, D.C. 20231

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I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.
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j1050 U.S. PTO
09/945326
08/31/01

Sir:

Transmitted herewith for filing is the patent application of:

Inventors: Rachel Meyers and John Joseph Hunter

For: **62112, A NOVEL HUMAN DEHYDROGENASE AND USES THEREOF**

Enclosed are:

- ☒ 94 pages of specification, 6 pages of claims, 1 page of abstract.
- ☒ 9 sheets of drawings (Figures 1A-1B, 2A-2D, 3A-3B, 4 and 5).
- ☒ An unexecuted Declaration, Petition and Power of Attorney for Patent Application (6 pages).
- ☒ 8 pages of Sequence Listing.
- ☒ Transmittal Letter for Diskette Containing Sequence Listing.
- ☒ Diskette Containing Sequence Listing.
- ☒ Return postcard.
- ☒ Application Data Sheet.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	////////////////////	
TOTAL CLAIMS	80 - 20	= 60
INDEP. CLAIMS	16 - 3	= 13
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference in Col. 2 is less than zero,
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SMALL ENTITY	
RATE	FEE
////////	\$
x 9=	\$
x 40	\$
+135	\$
TOTAL	0

OTHER THAN SMALL ENTITY	
RATE	FEE
////////	\$ 710
x 18=	\$ 1080
x 80	\$ 1040
+270	\$ 270
TOTAL	\$3,100.00

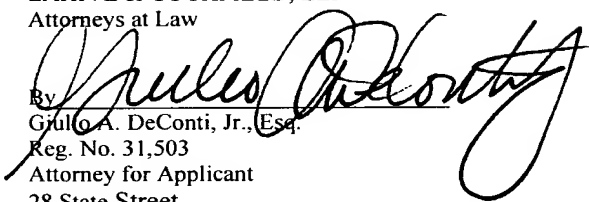
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- ☐ Any patent application processing fees under 37 C.F.R. 1.17.
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- ☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to Amy E. Mandragouras, Esq. at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP
28 State Street
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Date: August 31, 2001

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